

SEP 08 2005

PTO/SB/97 (08-00)  
Approved for use through 10/31/2002. CMB 5561-0031  
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Application Number: 10/087,251

Filing Date: 2/27/2002

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1. Fee Transmittal
2. Response to Office Action Dated June 3, 2005

Total Pages Transmitted: 18  
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MS1-1070US  
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PTO/SB/17 (12-04)

Approved for use through 07/31/2005, OMB 0831-0032

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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4618).**FEE TRANSMITTAL**  
**For FY 2005**☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)  
0**Complete if Known**

Application Number	10/087,251
Filing Date	2/27/2002
First Named Inventor	Jared Donald Aasheim
Examiner Name	BEHZAD PEIKARI
Art Unit	2186
Attorney Docket No.	MS1 - 1070US

**METHOD OF PAYMENT (check all that apply)**

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 12-0769 Deposit Account Name: Lee & Hayes, PLLC

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

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**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

**Total Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**      **Multiple Dependent Claims**

- 20 or HP = \_\_\_\_\_ x 60 = \_\_\_\_\_      **Fee (\$)**      **Fee Paid (\$)**

HP = highest number of total claims paid for, if greater than 20

**Indep. Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**

- 3 or MP = \_\_\_\_\_ x 200 = \_\_\_\_\_

MP = highest number of independent claims paid for, if greater than 3

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

**Total Sheets**      **Extra Sheets**      **Number of each additional 50 or fraction thereof**      **Fee (\$)**      **Fee Paid (\$)**

- 100 = \_\_\_\_\_ / 50 = \_\_\_\_\_ (round up to a whole number) x \_\_\_\_\_ = \_\_\_\_\_

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other: \_\_\_\_\_

<b>SUBMITTED BY</b>		Registration No. 34656	Telephone (509) 324-9256
Signature		(Attorney/Agent)	
Name (Print/Type)	Lewis C. Lee	Date	9/8/05

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. .... 10/087,251  
Filing Date ..... February 28, 2002  
Applicant ..... Microsoft Corporation  
Inventorship ..... Aasheim et al.  
Group Art Unit ..... 2816  
Examiner ..... Peikari  
Attorney's Docket No. .... MS1-1070US  
Title: Dynamic Data Structures for Tracking Data Stored in a Flash Memory Device

RESPONSE TO OFFICE ACTION DATED JUNE 3, 2005

To: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

From: Lewis C. Lee (Tel. 509-324-9256 x211; Fax 509-323-8979)  
Customer No. 22801  
Lee & Hayes PLLC  
421 W Riverside Avenue, Suite 500  
Spokane, WA 99201

**INTRODUCTORY COMMENTS**

Applicant would like to thank the Examiner for the telephone interview conducted on May 23, 2004, as well as for the resulting Examiner's Amendment. In accordance with the Examiner's requests, please amend the above-captioned application as follows:

**Amendments to the Specification** begin on page 3 of this document.

**Amendments to the Drawings** begin on page 4 of this document.

**Amendments to the Claims** begin on page 5 of this document.

**Remarks** begin on page 15 of this document.